111

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/03/2004

Cohen & Grigsby. P.C. 15th Floor 11 Stanwix Street Pittsburgh, PA 15222

**EXAMINER** BARAN, MARY C ART UNIT PAPER NUMBER

2857

DATE MAILED: 05/03/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/032 244	08/17/2001	Josh P. Roberts	01-020 CIP	5100

TITLE OF INVENTION: REMOTE DETECTION, MONITORING AND INFORMATION MANAGEMENT SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	08/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

spondence including the P low or directed otherwise	atent, advance order	s and notification	of maintenance fees	will be mailed to the current	correspondence address as			
ADDRESS (Note: Legibly mark-up	with any corrections or use		papers. Each additio	nal paper, such as an assignme	or domestic mailings of the for any other accompanying ent or formal drawing, mus			
Cohen & Grigsby. P.C. 15th Floor 11 Stanwix Street Pittsburgh, PA 15222				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unites States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO, on the date indicated below.				
_					(Depositor's name)			
					(Signature)			
				<u></u>	(Date)			
FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
08/17/2001		Josh R. Roberts		01-020 CIP	5100			
					DATEDUE			
		PC			08/03/2004			
YES	\$003		\$300	<b>3</b> 905	08/03/2004			
VER	ART UNIT	CL	ASS-SUBCLASS					
ARY C	2857		702-188000					
(or "Fee Address" Indicati more recent) attached. Use EESIDENCE DATA TO BE a assignee is identified belt to the USPTO or is being su	ion form of a Customer  E PRINTED ON THE ow, no assignee data ubmitted under separa	firm (having as a agent) and the nar attorneys or agent will be printed.  E PATENT (print o will appear on the ate cover. Complet	member a registeremes of up to 2 regis. If no name is list r type) patent. Inclusion of ion of this form is No	d attorney or 2 stered patent ted, no name 3 assignee data is only approprior a substitute for filing an ass	ate when an assignment has			
	<del></del>		☐ individual ☐	corporation or other private g	roup entity 🚨 governmen			
closed:		•		malanad				
			` ,					
opies		The Director is he	ereby authorized by	charge the required fee(s), or				
ed to apply the Issue Fee an		•		<del></del>	<del></del>			
registered attorney or age rds of the United States Pat on is required by 37 CFR the public which is to fill s governed by 35 U.S.C. 12 to complete, including ga	nt; or the assignee of the tand Trademark C 1.311. The information of the USPT 22 and 37 CFR 1.14. Thering, preparing, and the tangle of	or other party in office.  on is required to O to process) an This collection is add submitting the party the individual.						
	FILING DATE  08/17/2001  MOTE DETECTION, MODE  SMALL ENTITY  YES  NER  LARY C  address or indication of "Fee ce address (or Change of C.) attached.  In (or "Fee Address" Indication of "Fee Co.) attached.  In (or "Fee Address" Indication of "Fee Co.) attached.  In (or "Fee Address" Indication of "Fee Co.) attached.  In (or "Fee Address" Indication of "Fee Co.) attached.  In assignee is identified belief to the USPTO or is being so the control of the USPTO or is being so the USPTO or is being	spondence including the Patent, advance order low or directed otherwise in Block 1, by (a) sponsor of directed otherwise in Block 1, by	SMALL ENTITY ISSUE FEE PU  YES \$665  NER ART UNIT CL AGAYC 2857  Address or indication of "Fee Address" (37 agents of or "Fee Address" Indication form more recent) attached. Use of a Customer of the United On is being submitted under separate cover. Complet (B) RESIDENCE: (CIT)  Singular Categories (will not be printed on the patent); and to apply the Issue Fee and Publication Fee (if any) or to re-apply (Date)  Publication Fee (if required) will not be accepted from anyone registered attorney or agent; or the assignee or other party in rids of the United States Patent and Trademix Office. In the public which is to file (and by the USPTO to process) an segoverned by 35 U.S. 2.12 and 37 CFR 1.141. This collection is to complete, including gathering, preparing, and submitting the to complete, including gathering, preparing, and submitting the complete, including gathering, preparing, and submitting the	spondence including the Patent, advance orders and notification of maintenance fees low or directed otherwise in Block 1, by (a) specifying a new correspondence address (or 0.5/03/2004  P.C.  FILING DATE  FILING DATE  FILING DATE  FIRST NAMED INVENTOR  08/17/2001  Josh R. Roberts  MOTE DETECTION, MONITORING AND INFORMATION MANAGEMENT SYST  SMALL ENTITY  SSMALL ENTITY  SSME ENA Addition  TO SSMALL ENTITY  SSM	Note: A certificate of mailing can only be used 1 Fee(s) Transmittal. This certificate cannot be used apars. Each additional paper, such as an assignment with such as the part of the patent front page. Each additional paper, such as an assignment in the patent front page. The patent patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent front page is the patent front page. The patent patent at the printed.  2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single find having a sense of pages. The patent front page is the patent front page is the patent front page. The patent patent patent pages is dentified below, no assignee from the patent front page. The patent page is the patent front page is the patent page is the patent page is the patent page is the patent page. The page is the p			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE		FILING DATE FIRST NAMED INVENTOR  08/17/2001 Josh R. Roberts	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/932,244	09/932,244 08/17/2001 7590 05/03/2004			01-020 CIP	5100	
75				EXAM	INER	
Cohen & Grigsby. P.C.				BARAN, MARY C		
15th Floor 11 Stanwix Street				ART UNIT	PAPER NUMBER	
Pittsburgh, PA 152	22			2857		
			DATE MAILED: 05/03/2004			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.